

**PRODUCT SPECIFICATION SHEET**  
**Salicylic Acid**

<b>Test</b>	<b>Specification</b>	<b>Typical Results</b>
Assay EP (dry basis), %	99.0 - 100.5	100.5
Assay USP (dry basis), %	98.0 - 102.0	101.8
IR spectrum		Complies
Melting point, °C	158.0 - 161.0	158.7
Location of main assay peak(USP)		Complies
Sulfates, %	≤0.0200	0.0150
Clarity of ethanolic solution		Complies
Coloration of ethanolic solution, haz	≤10	<10
Loss on drying (USP), %	≤0.50	<0.03
Chlorides (Cl-), %	≤0.0100	<0.0100
Residual solvents (none)		Guaranteed conformity
Sulphated ash/Residue on ignition, %	≤0.05	0.02
4-hydroxybenzoic acid, %	≤0.10	0.04
4-hydroxyisophthalic acid, %	≤0.05	0.03
Phenol, %	≤0.01	<0.01
Total impurities, %	≤0.20	<0.11
No other relat. subst.>0,05%		Complies

Appropriate/legal use of this product is the responsibility of the user.